

September 28, 2015

SOUTH DAKOTA TECHNICAL GUIDE (SDTG) NOTICE SD-394

SECTION II

Attached is the revised Fiscal Year (FY) 2016 version of Appendix A (September 2015) of the State Prototype Programmatic Agreement (PPA) (February 2015) between the South Dakota (SD) State Historic Preservation Office and the SD Natural Resources Conservation Service (NRCS). This revision accommodates practice name, number, or standard changes that routinely happen throughout the year. Please update your files effective October 1, 2015, as the older version (in the body of the February 2015 PPA) is now obsolete. This has also been placed on the Field Office Technical Guide (FOTG), Section II, D. Cultural Resources Information, under the folder SD Cultural Resources Procedures Manual.

Also, the SD-SSC-1 and SD-SSC-2 Cultural Resources Database FY2016 has had practice names and numbers, and some program names revised for use for all cultural resource projects in FY2016, and has been placed directly in the FOTG, Section II, D. Cultural Resources Information under SD-SSC-1 and SD-SSC-2 Cultural Resources Database. Please discontinue use of the FY2015 version on October 1, 2015. A copy of Appendix A and the FY2016 Cultural Resources database has also been placed on each office's shared drive as the 2016 cultural resources folder. Please contact Steven Littlefield, CRS, NRCS, Pierre FSO, at (605) 224-2476, if you cannot locate it as of October 1, 2015.

Leaching Determination Maps for Each County

These maps were developed to assist in determining leaching potential for Conservation Practice Standard (CPS) Nutrient Management (590). They were developed using the criteria provided in the SD Agronomy Technical Note No. 17 – Determining Potential Leaching Risk to SD Groundwater.

Slopes>4 Percent Maps for each County

These maps were developed to assist planners in developing winter application recommendation for the CPS Nutrient Management (590). These sets of maps show all soil series that are mapped with a 4 percent slope or greater.

Floodplain Maps for Each County

These maps were developed to assist planners in developing winter application recommendation for the CPS Nutrient Management (590). These sets of maps show soils series that are considered to have "very frequent," "frequent," and "occasional" flooded soils. Flooding is the temporary inundation of an area caused by overflowing streams, runoff from adjacent slopes, or by tides. Water standing for short periods after rainfall or snowmelt is not considered flooding, and water standing in swamps and marshes is considered ponding rather than flooding.

National Agricultural Statistics Service 5 Year Crop Yield Average (2010-2014)

This is a table of the 5 year county yield averages for different crops for 2010-2014.

Crop Yield Tables (2010-2014)

This is a table of the 5 year county yield averages for different crops for 2010-2014 broken down by each soil productivity index.

JEFFREY J. ZIMPRICH State Conservationist